HDP/SB/21 based on PTO/SB/21 (08-00)

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		ENCLO	SURES	(check all that ap	ply)		
Fee Transmittal Form			nent Pa <sub>l</sub> pplication			Afte Gro	er Allowance Communication to oup
Fee Attached		Drawing	g(s)				peal Communication to Board of peals and Interferences
Amendment / Respons	е	Licensir	ng-relate	ed Papers		App ( <i>App</i>	eal Communication to Group peal Notice, Brief, Reply Brief)
After Final		Petition				_	prietary Information
Affidavits/declaration	on(s)	Petition Provision	to Conv onal App			Status Letter	
Extension of Time Request Power Chang		Power of Change	of Attorney, Revocation of Correspondence Address			ner Enclosure(s) ase identify below):	
Express Abandonment Request		al Disclaimer			Form HDP-1449; 1 other document; return postcard		
		CD, Nu	mber of	CD(s)			
Certified Copy of Priority Document(s)  Remark		ks	additional fees	that ma	ay be red	authorized to charge any quired under 37 CFR 1.16 or 1 50. A duplicate copy of this	
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Firm or Individual name  Harness, Dickey & Pierce, P.L.0			Att	orney Name chael E. Hilton			Reg. No. 33,509
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hereby certify that this cor addressed to: Director of ransmitted to the U.S. Pate	the U.S. Pate	ent and Trad	emark (	Office, P.O. Box	1450. A	Service Alexandri	as express mail in an envelope a, VA 22313-1450, or facsimi
Typed or printed name	Michael E. Hil			maioated below.		ss Mail	EV 406 075 759 US (1/9/2004
Signature							

## IN THE DNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/630,089

Filing Date:

July 30, 2003

Applicant:

Nobuyuki Ito et al.

Group Art Unit:

2879

Examiner:

Unknown

Title:

ELECTROLUMINESCENT DISPLAY AND PROCESS FOR

PRODUCING THE SAME

**Attorney Docket:** 

1300-000001

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A. 
Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO which has been relied upon for an earlier filing	h are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was/is copies of the U.S. patents or U.S. patent applies on the attached Form 1449 are enclosed pur 1.98(a)(2)(i). Any foreign patent documents of attached Form 1449 are enclosed herewith.	ication publications which are listed suant to the waiver of 37 C.F.R. §
	D. This is a PCT application in the entry of States. A copy of the International Search Resinformation. The documents listed on the Internation on the attached Form 1449 for consideration any patent resulting from this application. Sin was from the US, EPO, or JPO search auth should have been supplied to the USPTO under the believed to be in the file of the above-identified.	eport is attached for the Examiner's ernational Search Report are listed by the Examiner and for listing on nce the International Search report orities, copies of these references der the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVAN	NCE (check <u>at least</u> one box)
	A.  Except as may be indicated below in (Bother information are in the English language (	3), all of the patents, publications or concise explanation not required).
	B. A concise explanation of the relevance information listed that is not in the English lan § 1.98(a)(3)):	of each patent, publication or other guage is as follows (see 37 C.F.R.
	1. See the attached foreign pate counterpart foreign application:	ent office communication from a
	2. English translations are provided:	
	3. Other:	
	C. The following additional information consideration.	is provided for the Examiner's

IV.	CROSS REFERENCE TO F	RELATED APPLICATION	ON(S)
	contain(s) subject matter t	hat may be related to tion(s) to the Examine	ving co-pending application(s) o the present application. By er's attention, Applicant(s) does J.S.C. § 122.
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED	UNDER	
	A. 🔀 37 C.F.R. § 1.97(b): (	check <u>only</u> one box)	
	than a continued pr	onths of the filing date osecution application require	of a national application other under § 1.53(d) (37 C.F.R. § ed.
	2.  within three mo forth in § 1.491 in an fee or certification is	international application	etry of the national stage as set on (37 C.F.R. § 1.97(b)(2)). No
	3. $\boxtimes$ before the mail 1.97(b)(3)). No fee o	ing of a first Office Ac	tion on the merits (37 C.F.R. §
	4. Defore the mail for continued examin is required.	ing of a first Office Ac ation under 37 C.F.R.	tion after the filing of a request § 1.114. No fee or certification
	B. 37 C.F.R. § 1.97(c): (c	check <u>only</u> one box)	
	before the mailing da 1.113, a Notice of A otherwise closes pros	llowance under 37 C.	Office Action under 37 C.F.R. § F.R. § 1.311, or an action that
	1.  No certification; by 37 C.F.R. § 1.17(p	therefore, a fee in the	e amount of \$180.00 is required
	2. See the certifica	ation below. No fee is	required.
	C = 27 C = B \$ 1 07(d).		

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. 

A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B.  $\square$  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI.

VII.

#### VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B.  $\square$  Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 9JAnc 2004

Michael E. Hilton Reg. No. 33,509

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kq



FORM HDP 449 (Bases on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.	
10/630,089	
GROUP	
2879	
	10/630,089 GROUP

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document ' Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0074936 A1	06/20/2002	Yamazaki et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Search report dated October 31, 2003 for corresponding British Application No. GB 0317863.9			

Examiner:	Date Considered: